

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 20:37
 Operator : AR\AJ
 Sample : Q3289-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11966

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:05:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.280	7.741	1585.9E6	425.3E6	440.331	467.921
Target Compounds							
5) T	DICAMBA	7.479	7.954	-3275392	69802471	N.D.	10.728
6) T	MCPD	7.667	8.052	70498794	28661633	7.886	15.218 #
7) T	MCPA	7.814	8.320f	92280978	107.1E6	8.306	38.232 #
8) T	DICHLORPROP	8.167	0.000	15660094	0	4.397	N.D. #
10) T	Pentachlo...	8.699	9.505	826.5E6	496.5E6	15.568	12.510
11) T	2,4,5-TP ...	9.327f	9.875	460.6E6	369.1E6	21.960	24.520
12) T	2,4,5-T	9.574	10.321	39052656	196.1E6	2.134	14.574 #
13) T	2,4-DB	0.000	10.920f	0	137.8E6	N.D.	128.768
14) T	DINOSEB	11.320f	11.275	141.4E6	195.6E6	9.803	20.123 #

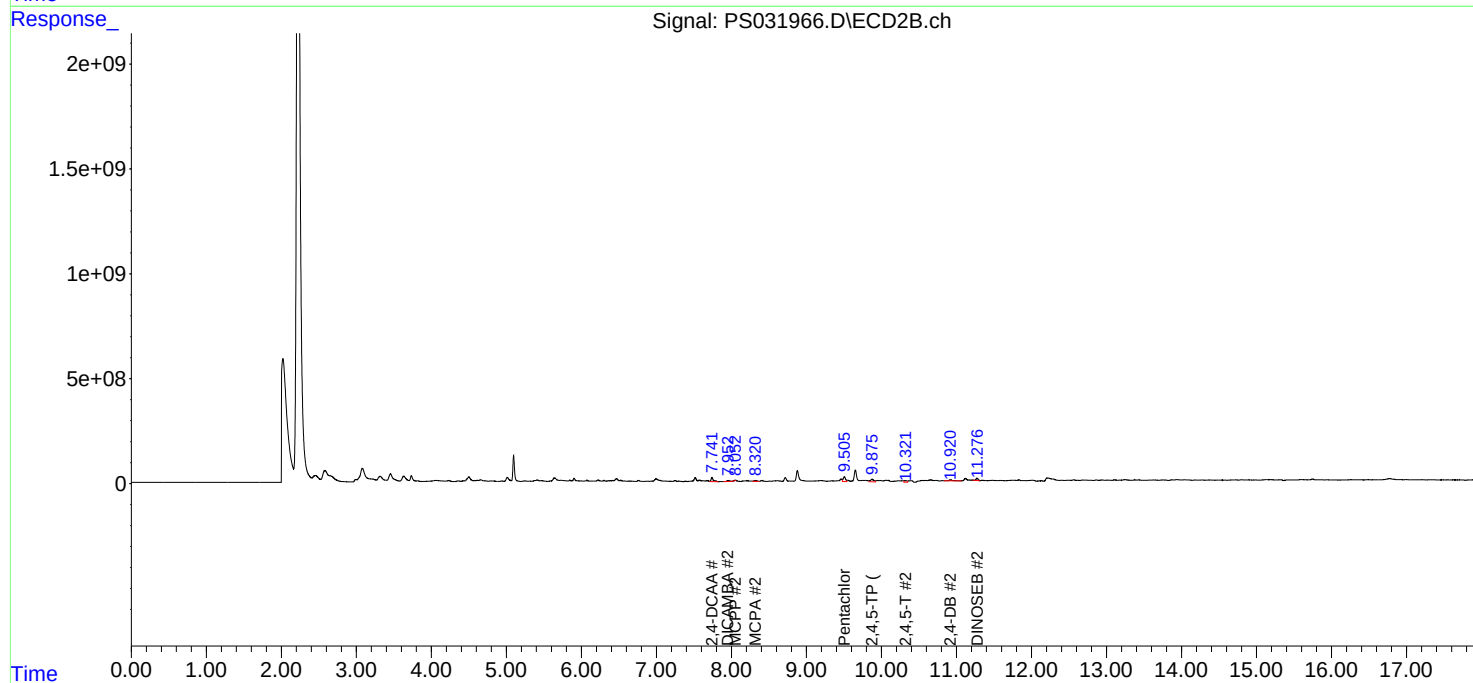
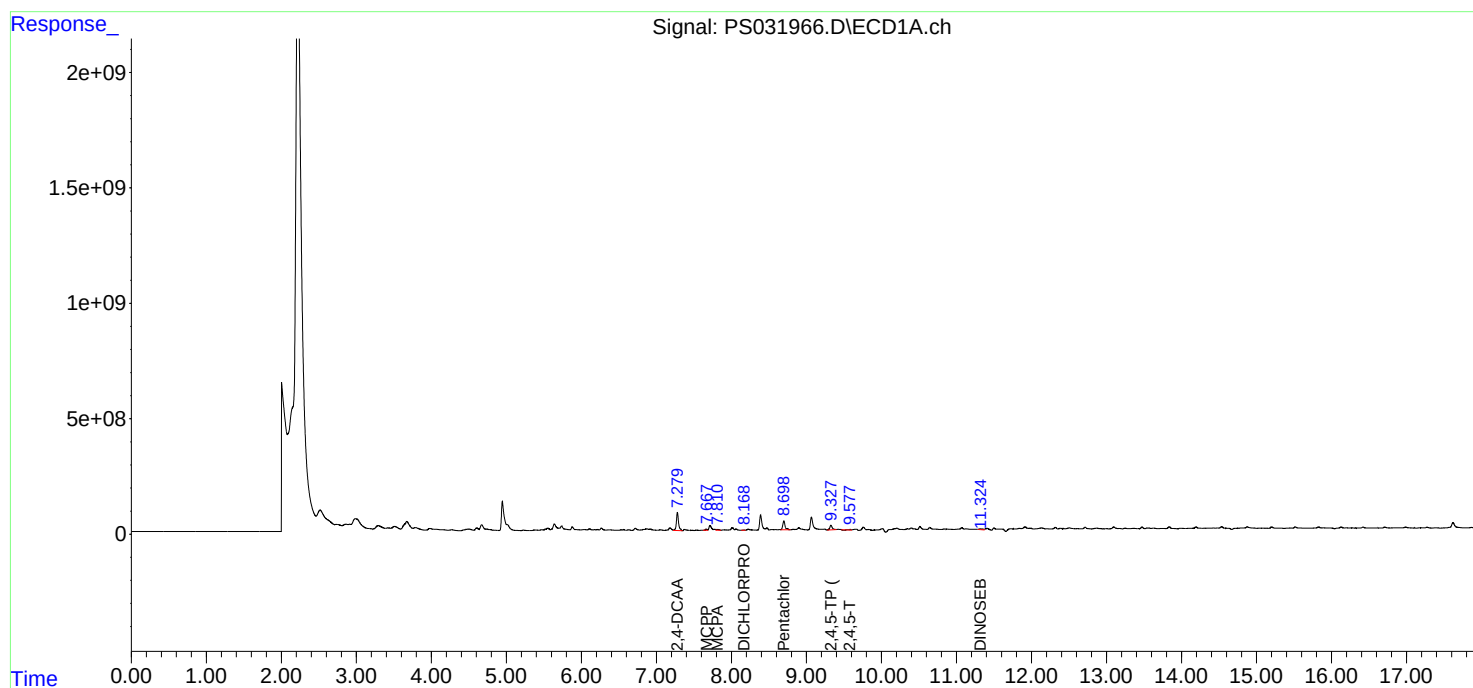
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

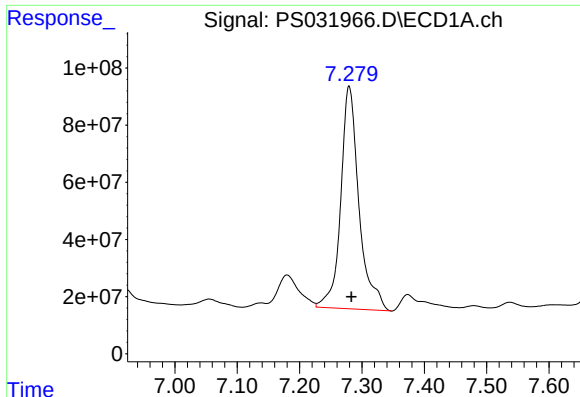
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Sample : Q3289-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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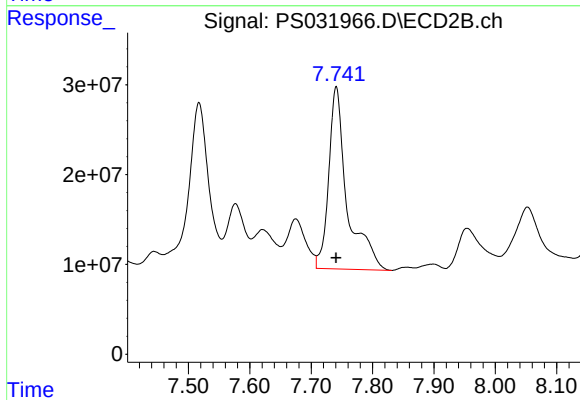




#4 2,4-DCAA

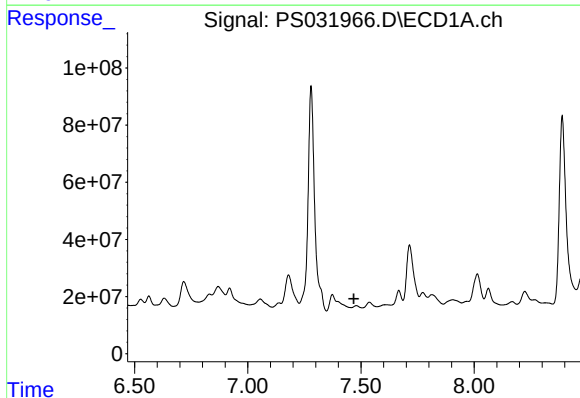
R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1585862441
Conc: 440.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11966



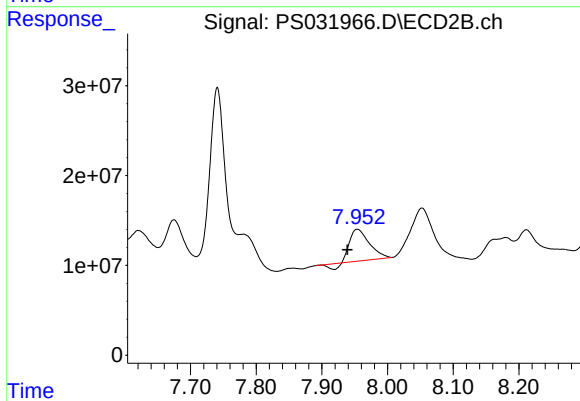
#4 2,4-DCAA

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 425293333
Conc: 467.92 ng/ml



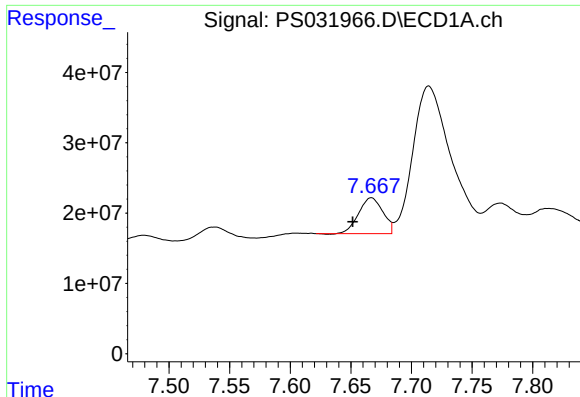
#5 DICAMBA

R.T.: 7.479 min
Delta R.T.: 0.011 min
Response: -3275392
Conc: N.D.



#5 DICAMBA

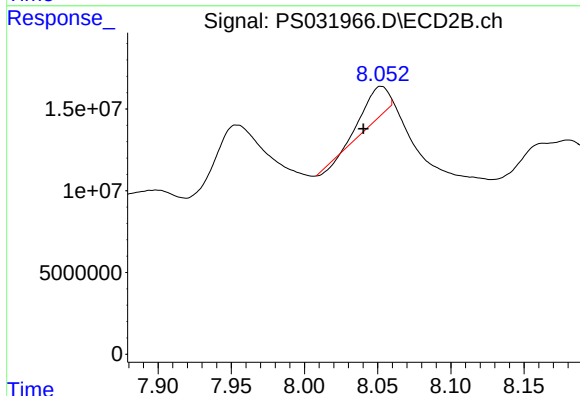
R.T.: 7.954 min
Delta R.T.: 0.015 min
Response: 69802471
Conc: 10.73 ng/ml



#6 MCPP

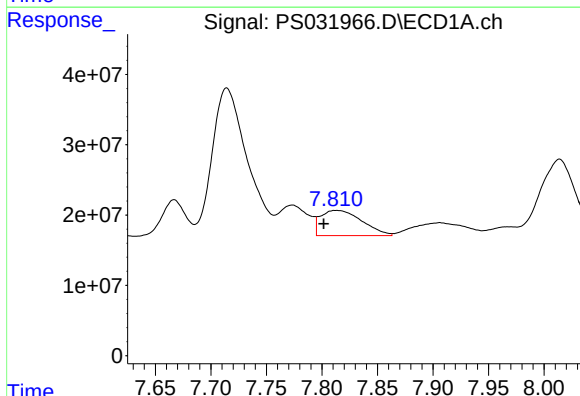
R.T.: 7.667 min
Delta R.T.: 0.016 min
Response: 70498794
Conc: 7.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11966



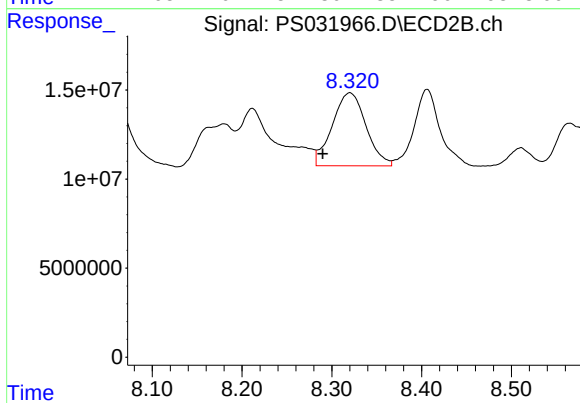
#6 MCPP

R.T.: 8.052 min
Delta R.T.: 0.012 min
Response: 28661633
Conc: 15.22 ug/ml



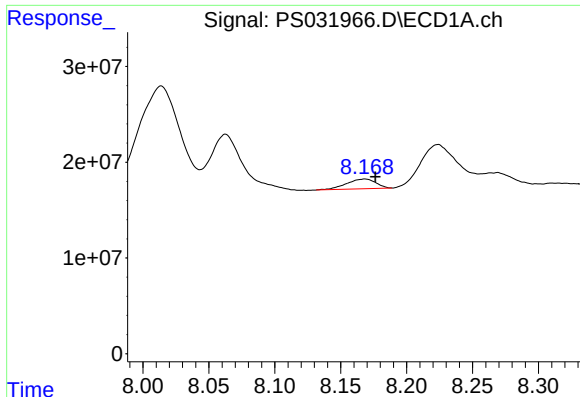
#7 MCPA

R.T.: 7.814 min
Delta R.T.: 0.012 min
Response: 92280978
Conc: 8.31 ug/ml



#7 MCPA

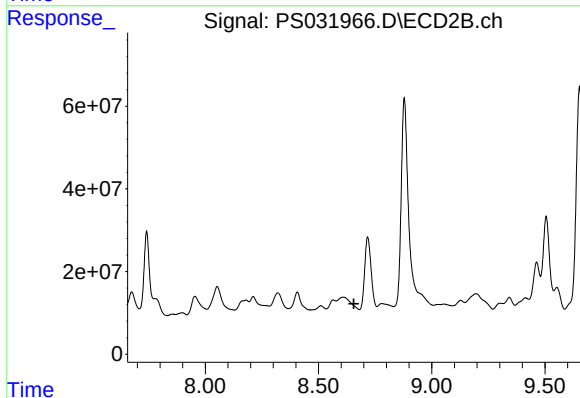
R.T.: 8.320 min
Delta R.T.: 0.030 min
Response: 107097199
Conc: 38.23 ug/ml



#8 DICHLORPROP

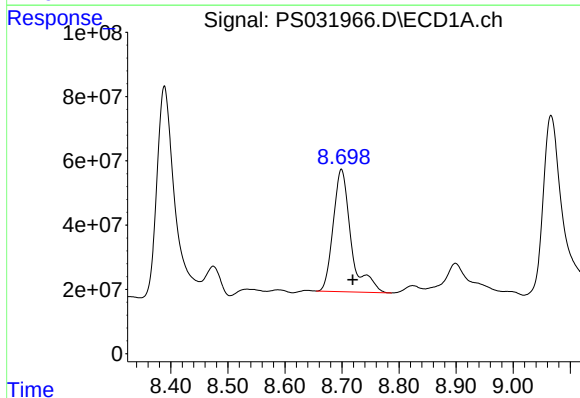
R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 15660094
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11966



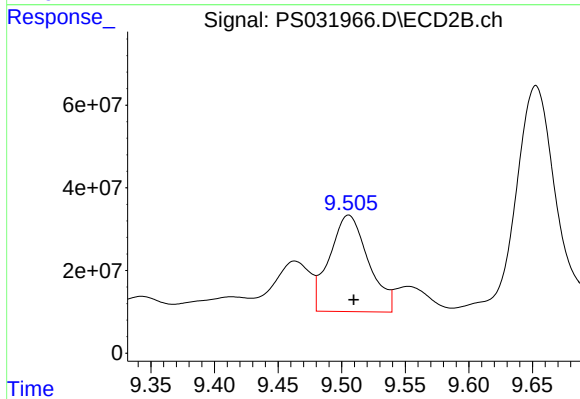
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



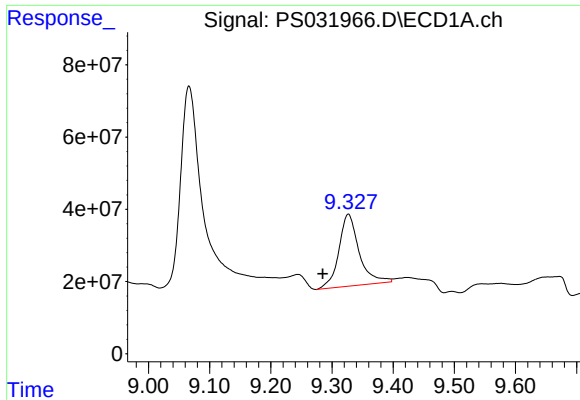
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.020 min
Response: 826538401
Conc: 15.57 ng/ml



#10 Pentachlorophenol

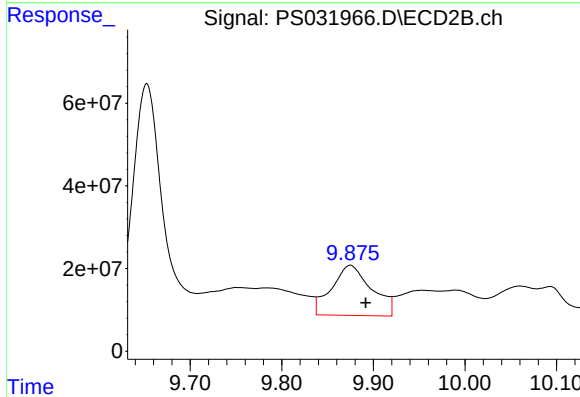
R.T.: 9.505 min
Delta R.T.: -0.004 min
Response: 496520913
Conc: 12.51 ng/ml



#11 2,4,5-TP (SILVEX)

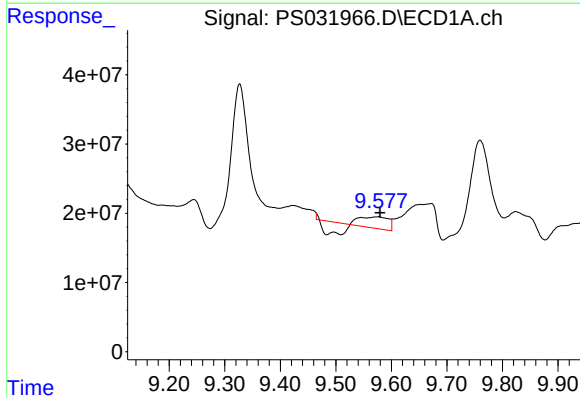
R.T.: 9.327 min
Delta R.T.: 0.042 min
Response: 460580158
Conc: 21.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11966



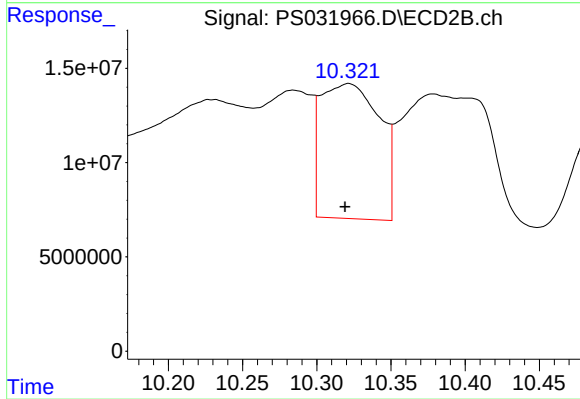
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.017 min
Response: 369134136
Conc: 24.52 ng/ml



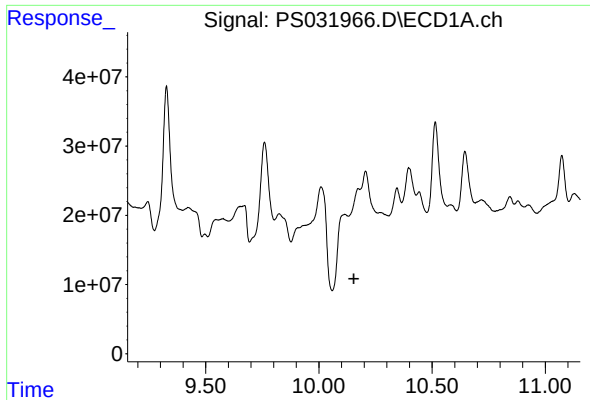
#12 2,4,5-T

R.T.: 9.574 min
Delta R.T.: -0.005 min
Response: 39052656
Conc: 2.13 ng/ml



#12 2,4,5-T

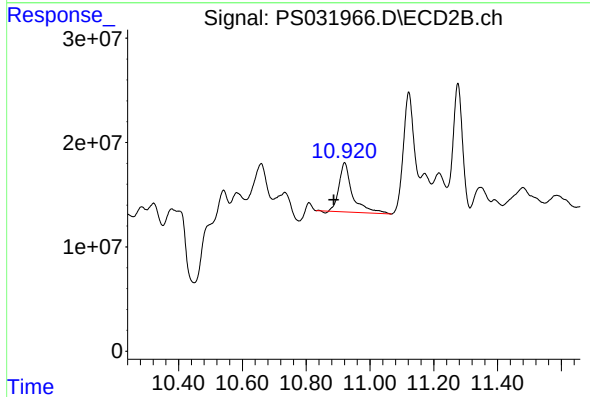
R.T.: 10.321 min
Delta R.T.: 0.002 min
Response: 196123788
Conc: 14.57 ng/ml



#13 2,4-DB

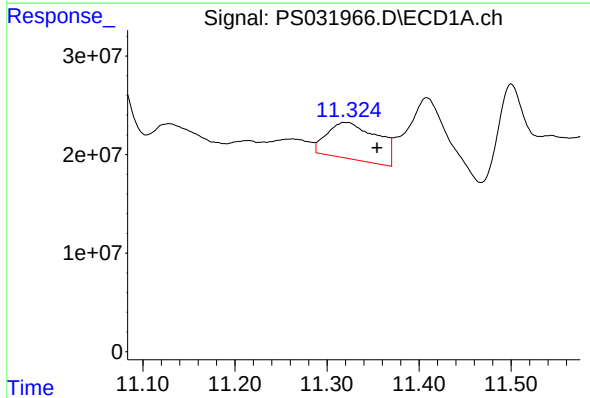
R.T.: 0.000 min
Exp R.T.: 10.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11966



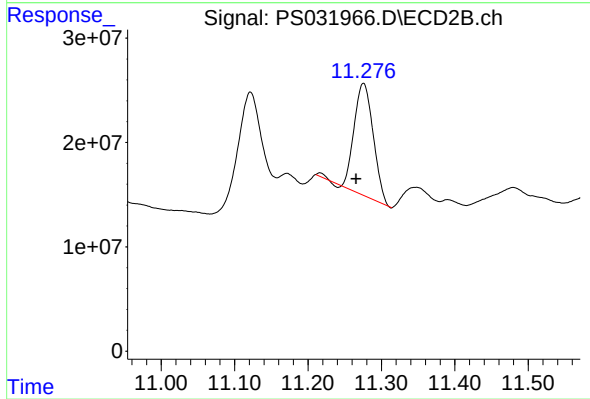
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: 0.034 min
Response: 137787640
Conc: 128.77 ng/ml



#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: -0.034 min
Response: 141387558
Conc: 9.80 ng/ml



#14 DINOSEB

R.T.: 11.275 min
Delta R.T.: 0.010 min
Response: 195609974
Conc: 20.12 ng/ml